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App. For use through 09/30/00. OMB 0651-0032

PTO/SB/05 (12/97)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Please type a plus sign (+) inside

Attorney Docket No. TI-30561

First Named Inventor or Application Identifier David Hoyle, et al.

Title Microprocessor Having a Set of Byte Intermingling Instructions

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL547742295

APPLICATION	N ELEMENTS	1	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					9		
See MPEP Chapter 600 concern.	ing utility patent application contents	s				Washington, DC 2				
1. X *Fee Transmittal Form ( Submit an original, and a c	le.g., PTO/SB/17) fuplicate for fee processing)		6.		Microfiche Computer Program (Appendix)					
2. X Specification (preferred arrangement - Descriptive title of the		43	7.	(ii applicable, all necessary)						
- Cross References to R	·		a.		Computer Readable	Сору				
- Statement Regarding I	Fed sponsored R&D		b.	Î	Paper Copy (identica	al to computer copy)				
- Reference to Microfich	•			<b>.</b>		,	то сотпратог сору,			
- Background of the Inve - Brief Summary of the I			c. Statement verifying identical of above copies							
- Brief Description of the - Detailed Description	Drawings (if filed)		ACCOMPANYING APPLICATION PARTS							
- Claim(s)			Assignment Papers (cover sheet & Documents(s))							
- Abstract of the Disclos	ure		0.	Assignment Papers (cover sheet & Documents(s))						
3. X Drawing(s) (35 USC d1	13) [Total Sheets	14 ]	9.			3.73(b) Statement re is an assignee)	Power of Attorney			
4. Oath or Declaration	[Total Pages	<b>X</b> ]	10.		English Tr	anslation Document (ii	f applicable)			
a. Newly Executed	(original or copy)		11.	X		n Disclosure t (IDS)/PTO-1449	10 Copies o Citations			
	r application (37 CFR §1.63(d)) divisional with Box 17 completed)		12.		Preliminar	Preliminary Amendment				
[Note	Box 5 below]		13.	X		turn Receipt Postcard (MPEP 503) hould be specifically itemized)				
	TION OF INVENTOR(S) d statement attached deleting invention	tor(s)	14.		*Small En Statement	t(s) Status	ent filed in prior app still proper and desi			
	d in the prior application, 7 CFR §1.63(d)(2) and 1.33(b).		1.5		(PTO/SB/ Certified C	'09-12) Copy of Priority Docum	ent(s)			
	nce (useable if Box 4b is checked)		15.			priority is claimed)				
The entire disclosure of	the prior application, from which a co		16. Other:							
being part of the disclose	s supplied under Box 4b, is consider ure of the accompanying application									
hereby incorporated by r	reference therein.		A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.							
17. If a CONTINUING APPLICA						n below and in a pro	eliminary amendi	ment:		
☐Continuation ☐Divisional ☐Continuation-in-part (CIP) of prior application No: / .										
Prior application information: Examiner Group / Art Unit:										
18. CORRESPONDENCE ADDRESS										
X Customer Number or Bar Code Label 23494 or Correspondence address below										
— (Insert Customer No. or Attach bar code label here)										
NAME Gerald E. Laws										
ADDRESS CITY	STATE			ZIP CODE						
COUNTRY		287			FAX	972-917-4418				
Name (Print/Type)	/	Registration No. (Attorney/Agent) 39,268								
Signature		•		Date						
	Jell C	12	u	1	00	tober 31, 2000				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. The will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE	TRA	NSN	AIT.	TAL
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Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. Express Mailing Label No.: EL547742295

(\$) 710.00

TOTAL AMOUNT OF PAYMENT

Complete If Known							
Application Number	<del>u-</del>						
Filing Date	October 31, 2000						
First Named Inventor	David Hoyle, et al.						
Examiner Name							
Group / Art Unit							
Attorney Docket No.	TI-30561						

METHOD OF PAYMENT					FEE CALCULATION (continued)									
The Commissioner is hereby authorized to charge to the following Deposit Account,						3.	ADDIT	IONAL	FEES					
Deposit Ad	count	nt 20-0668				Large	Entity	Small						
Number	Number 20-0000					Fee Code	Fee (S)	Fee Code	Fee (S)	Fee	Description	Fee Paid		
Deposit Account Texas Instruments Incorporated				105	130	205	65	Surcharge - la	•					
Name Texas instruments incorporated						127	50	227	25	Surcharge - la cover sheet.	te provisional filing fee or			
Charge any additional fee required or credit any overpayment Charge all indicated fees and any additional fee required or credit any overpayment						139	130	139	130	Non-English s	pecification			
Over	ipayinent				Credit any	Sverpayment	147	2,520	147	2,520	For filing a red	quest for reexamination		
2. Payment Enclosed:						112	920*	112	920*		Requesting publication of SIR prior to Examiner action			
Check Money Other						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
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Code	(\$)	Code	(\$)				128	1,850	228	1,030	Extension of t	nsion of time within fifth month		
101 101	710	201	395	Utilit	y filing fee	\$710	119	300	219	155	Notice of App	eal	<b></b>	
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2. EXTRA CLAIM FEES						144	580	244	335		Plant issue fee			
Fee					122	130	122	130		e Commissioner				
Extra Claims from Fee Paid below					123	50	123	50	Petitions relat	Petitions related to provisional applications				
Total Claims	14	-20**	= 0	x		= 0	126	240	126	240	Submission of	Information Disclosure Stn	nt.	
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Claims Multiple Depe	endent			260 =				760	246	395	Filing a submission after final rejection (37 CFR 1.129(a))			
	**or number previously paid, if greater; For Reissue, see below				149	760	249	395	For each additional invention to be examined (37 CFR 1.129(b))					
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Large	Entity	Small	Entity											
Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Des	cription								
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over original patent SUBTOTAL (2) (\$) 0						*Red	uced by Ba	sic Filing	g Fee Paid	ı	SUBTOTAL (3)			
						<del></del>					Complete (if app	licable)		
SUBMITTED BY  Gerald E. Laws							-			Reg. Number	39,268			
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Signature					-1			er 31, 2000	,					